

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2005/002198

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C12N15/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, Sequence Search

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	SACHSE S ET AL: "Using a DNA-binding protein to enrich prokaryotic DNA from a mixture of both eukaryotic and prokaryotic DNA" 56. DGHM-JAHRESTAGUNG, 26.-29. SEPTEMBER 2004, MÜNSTER, DE, 'Online! 2004, XP002332325 Retrieved from the Internet: URL: <a href="http://www.sirs-lab.de/content/de/pdf/kompetenzen/sachse.pdf">http://www.sirs-lab.de/content/de/pdf/kompetenzen/sachse.pdf</a> 'retrieved on 2005-06-16! the whole document	1-25
P,X	EP 1 400 589 A (SIRS-LAB GMBH) 24 March 2004 (2004-03-24) claims; examples	1-25

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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
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Date of the actual completion of the international search

7 September 2005

Date of mailing of the international search report

28/09/2005

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>CROSS S H ET AL: "Purification of CpG islands using a methylated DNA binding column"</p> <p>NATURE GENETICS, NEW YORK, NY, US, vol. 6, no. 3, 1 March 1994 (1994-03-01), pages 236-244, XP000578157</p> <p>ISSN: 1061-4036</p> <p>abstract</p>	1-25
Y	<p>-----</p> <p>VOO K S ET AL: "Cloning of a mammalian transcriptional activator that binds unmethylated CpG motifs and shares a CXXC domain with DNA methyltransferase, human trithorax, and methyl-CpG binding domain protein 1"</p> <p>MOLECULAR AND CELLULAR BIOLOGY, AMERICAN SOCIETY FOR MICROBIOLOGY, WASHINGTON, US, vol. 20, no. 6, March 2000 (2000-03), pages 2108-2121, XP002262527</p> <p>ISSN: 0270-7306</p> <p>Zusammenfassung; Material und Methoden; Ergebnisse; Diskussion;figure 4</p> <p>-----</p>	1-25

### Information on patent family members

**International Application No**

PCT/EP2005/002198

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 1400589	A	24-03-2004	AU	2003260392 A1	04-05-2004
			CA	2498951 A1	22-04-2004
			WO	2004033683 A1	22-04-2004
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